

Notice of Intent to Apply for Coverage Under MS4 General Permit

Form 3400-191 (R 3/06)

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Notice: This application is authorized by s. 283.37, Wis. Stats., and chs. NR 151 and 216, Wis. Adm. Code. Personally identifiable information on this form may be used for other program purposes and may be made available to requestors under Wisconsin's Public Records laws and be posted on the Department's internet site.

Instructions: Complete the following for all permit applications. If additional space is needed to respond to a question, attach additional pages. Provide descriptions below that explain the program activities that you expect to develop and implement to comply with the Municipal Separate Storm Sewer System (MS4) general permit (<http://dnr.wi.gov/org/water/wm/nps/stormwater/muni.htm>). Section 3 of the MS4 general permit contains the compliance schedules that direct when the individual program activities need to be developed and submitted to the Department for review. The detailed programs that are developed and submitted to the Department for review may deviate from the program activities described below if necessary. The descriptions provided below are necessary for the Department to verify that the municipality's program activities comply with the permit.

Section I: Applicant Information

Name of Municipality
Village of North Prairie

Mailing Address P. O. Box 276	City North Prairie	State WI	Postal Code 53153
County(s) in which Applicant is located Waukesha	Type of Municipality: (check one) <input type="checkbox"/> County <input type="checkbox"/> City <input checked="" type="checkbox"/> Village <input type="checkbox"/> Town <input type="checkbox"/> Other (specify)		

Section II: Local Contact Information (check one):

Name of Municipal Contact Person Judith Beranek		Title Clerk / Treasurer	
Mailing Address P. O. Box 276	City North Prairie	State WI	Postal Code 53153
E-mail address jberanek@northprairie.net	Telephone Number (include area code) 262 392 2271	Fax Number (include area code) 262 392 2936	

Section III: Water Quality Concerns

Yes	No	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Does any part of the MS4 discharge to an outstanding resource water (ORW) or exceptional resource water (ERW) listed under s. NR 102.10 or 102.11, Wis. Adm. Code? (An unofficial list of ORWs and ERWs may be found on the Department's Internet site at: http://dnr.wi.gov/org/water/wm/wqs/)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Does any part of the MS4 discharge to an impaired waterbody listed in accordance with section 303(d)(1) of the federal Clean Water Act, 33 USC § 1313(d)(1)(C)? (A list of Wisconsin impaired waterbodies may be found on the Department's Internet site at: http://dnr.wi.gov/org/water/wm/wqs/303d/303d.html)

Section IV: Area and Population Within the MS4

Yes	No	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Is the MS4 within an "Urbanized Area" as defined by U.S. EPA? (See http://www.epa.gov/npdes/pubs/fact2-2.pdf)

If no, skip the rest of this section and continue to Section V. If yes, estimate the area served by and the population within the MS4 in an Urbanized Area (UA).

(Urbanized Area maps are available on the EPA web site at: <http://cfpub1.epa.gov/npdes/stormwater/urbanmaps.cfm>)

Total municipal area (in square miles): 2.7 square miles	Total municipal population (in year 2000): 1571
MS4 service area within Urbanized Area (in square miles): .9 square miles	Municipal population within Urbanized Area (in year 2000): 1211

Section V: Potential Permit Exemption

Yes	No	Section NR 216.023, Wis. Adm. Code, allows certain MS4s that have less than 1000 people residing in an urbanized area to be waived from having to obtain municipal storm water permit coverage.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Do you believe that the MS4 may be eligible for this potential exemption?

Section VI: Summary of Municipal Storm Water Program Activities

Describe the programs or activities the municipality is doing or will do to comply with the requirements of the MS4 general permit. Attach additional pages if necessary.

A. Public Education and Outreach

Describe the public education and outreach program activities that the municipality will implement to comply with section 2.1 of the MS4 general permit.

See Attached

B. Public Involvement and Participation

Describe the public involvement and participation program activities that the municipality will promote to comply with section 2.2 of the MS4 general permit.

See Attached

C. Illicit Discharge Detection & Elimination

Describe the illicit discharge detection and elimination program authority and activities that the municipality will develop and implement to comply with section 2.3 of the MS4 general permit.

See Attached

D. Construction Site Pollution Control

Describe the construction site pollutant control program authority and activities that the municipality will develop and implement to comply with section 2.4 of the MS4 general permit.

See Attached

E. Post-Construction Site Storm Water Management

Describe the post-construction storm water management program authority and activities that the municipality will develop and implement to comply with section 2.5 of the MS4 general permit.

See Attached

F. Pollution Prevention

Describe the pollution prevention program activities that the municipality will implement to comply with section 2.6 of the MS4 general permit.

See Attached

Section VII: Certification

I hereby certify that I am an authorized representative of the municipality that is the subject of this application for general permit coverage, and that the information provided is true and complete, to the best of my knowledge. I understand that Wisconsin law provides severe penalties for submitting false information.

Authorized Representative Name

Title

JOE WHITMORSE

VILLAGE PRESIDENT

Signature

Date Signed

6-8-06

E-mail address

Telephone Number (include area code)

Fax Number (include area code)

262-392-2271

262-392-2936

Return this completed form to:

Wisconsin Department of Natural Resources
Storm Water Program – WT/2
PO Box 7921
Madison, WI 53707-7921

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A. Public Education and Outreach

The Village of North Prairie currently does not complete any public education and outreach activities in compliance with Section 2.1 of the MS4 general permit. To comply with Section 2.1, the Village proposes to display a variety of informational and educational brochures within the Village Hall. It is anticipated that the brochures may be obtained from UW Extension, Waukesha County or Department of Natural Resources sources.

The Village also proposes to include public awareness information with the annual tax bills sent to all Village property owners. This information will focus on relevant water quality topics and will be tailored to the required components listed in Section 2.1 of the general permit. The Village desires to reach a minimum of 75% of the public with this educational information.

The Village will also update their municipal website to include information relating to storm water quality and provide contact information for interested residents. This website will be highlighted in the Village tax flyer information.

Each of these activities will be summarized in the annual reports. The number of information documents distributed will be tracked during each year of the permit term to help gauge the resident's interest in water quality. In addition, the number of new development site plans utilizing innovative storm water quality control techniques will be monitored and tracked throughout the permit term.

B. Public Involvement and Participation

The Village of North Prairie currently does not complete any public involvement and participation activities in compliance with Section 2.2 of the MS4 general permit.

To comply with Section 2.2, the Village proposes to work with a local Boy or Girl Scout troop(s) to stencil catch basins with water quality reminder messages. It is proposed that one-fourth of all catch basins will be stenciled each year. After all basins are completed, the program will focus on maintenance of the stenciling. The number of catch basins stenciled will be tracked during each year and summarized in the annual report.

C. Illicit Discharge Detection and Elimination

The Village of North Prairie currently does not complete any illicit discharge activities in compliance with Section 2.3 of the MS4 general permit.

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To comply with Section 2.3, the Village proposes to adopt and enforce an ordinance designed to prevent and eliminate illicit connections and discharges to the MS4 in accordance with Section 2.3.1 of the general permit.

The Village will also complete one initial field screening (including visual observation and any necessary field analysis) at all major outfalls during a dry weather period. After completion of the initial screening and corresponding storm sewer map, certain outfalls will be selected for on-going screening during the term of the permit. These outfalls will be examined during dry weather periods at least once per year. The Village will also develop a procedure for response to known/suspected illicit discharges or spills.

The Village of North Prairie will track all illicit discharge detection and elimination efforts for inclusion in their annual report to the Department of Natural Resources. The collected data will include the location, frequency, and results of all outfall inspections, the results of any subsequent field analysis, the number and type of all illicit discharges removed from the storm sewer system and a summary of the Village spill response efforts.

D. Construction Site Pollution Control

The Village of North Prairie currently has an erosion control ordinance. However, that ordinance does not appear to comply with Section 2.4 of the MS4 general permit.

The Village proposes to adopt and enforce a construction site pollutant control ordinance in accordance with section 2.4.1 of the general permit. On applicable municipal construction projects, the Village will complete weekly and rain event erosion control inspections for compliance with any applicable construction site NR 216 permits and the Village ordinance. For applicable development construction projects, the Village will complete monthly or more frequent erosion control inspections to verify compliance with the local ordinance.

The proposed public education program will include contact information allowing concerned citizens the ability to contact the appropriate Village Staff regarding construction site issues.

The Village of North Prairie will track the number of construction sites inspected, the number of violations observed, the number of citations issued and the number of citizen complaints received for inclusion in their annual report to the Department of Natural Resources.

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E. Post-Construction Site Storm Water Management

The Village of North Prairie currently has a post-construction storm water management ordinance. However, that ordinance does not appear to comply with Section 2.5 of the MS4 general permit.

The Village proposes to adopt and enforce a post-construction storm water management ordinance in accordance with section 2.5.1 of the general permit. After construction is complete, the Village will require annual site inspections to make sure the water quality facilities are functioning as originally intended.

The Village of North Prairie will track the number of facilities inspected, the number and type of violations observed and the number and type of repair activities completed for inclusion in their annual report to the Department of Natural Resources.

F. Pollution Prevention

The Village of North Prairie currently completes only limited pollution prevention activities per Section 2.6 of the MS4 general permit.

To comply with Section 2.6, the Village proposes to develop a computerized water quality model using the Source Loading and Management Model (SLAMM) computer program. Among other goals, this model will determine the effectiveness of the Village's existing street sweeping and catch basin cleaning programs. Where appropriate, the sweeping and cleaning schedule will be adjusted to improve water quality benefits. The total amount of street sweeping and catch basin cleaning waste will be tracked throughout the year and summarized as part of the annual report.

The Village will also review their existing deicing management and leaf/grass clipping collection programs. Additionally, fertilizers will not be applied on municipal properties larger than 5 acres unless a site-specific nutrient application schedule based on soil tests is created. Public works staff will be trained on these regulations and the corresponding water quality benefits.